**Page:** 1 of 2

**Report Number:** 16-305-0201

Account Number: 11035



7621 Whitepine Road, Richmond, VA 23237 Main 804-743-9401 ° Fax 804-271-6446 www.waypointanalytical.com

Send To: Denali Water

Cindy Duenes 2001 Key Street Colton, CA 92324 Project: MBC AZ Cert#0629

REPORT OF ANALYSIS

**Date Sampled:** 10/28/2016 12:30:00 **Date Received:** 10/31/2016 00:00

**Date Reported:** 11/08/2016

**Lab Number**: 60458 **Sample Id**: MBC

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Solids *	28.76	287600	100.0	BW1	10/31/2016 15:30	SM-2540G
Moisture *	71.23		100.0	BW1	10/31/2016 15:30	SM-2540G
Total Kjeldahl Nitrogen	4.55	45500	10.0	SJB	11/01/2016 09:25	SM-4500-NH3C-TKN
Total Phosphorus	1.33	13300	100	BW	11/01/2016 08:00	SW-6010B
Total Potassium	0.08	760	100	BW	11/01/2016 08:00	SW-6010B
Total Sulfur	4.00	40000	100	BW	11/01/2016 08:00	SW-6010B
Total Calcium	2.63	26300	100	BW	11/01/2016 08:00	SW-6010B
Total Magnesium	0.34	3410	100	BW	11/01/2016 08:00	SW-6010B
Total Sodium	0.19	1860	100	BW	11/01/2016 08:00	SW-6010B
Total Iron		52000	100	BW	11/01/2016 08:00	SW-6010B
Total Aluminum		3890	100	BW	11/01/2016 08:00	SW-6010B
Total Manganese		346	5	BW	11/01/2016 08:00	SW-6010B
Total Copper		692	5	BW	11/01/2016 08:00	SW-6010B
Total Zinc		991	5	BW	11/01/2016 08:00	SW-6010B
Ammonia Nitrogen	1.13	11300	10.0	SJB	11/01/2016 09:25	SM-4500-NH3C
Organic N	3.42	34200	10.0		11/01/2016 09:25	CALCULATION
Nitrate+Nitrite-N		<1.22	1.22	SJB	11/02/2016 12:20	4500NO3F-2011

All values are on a dry weight basis except as noted by asterisk. Detection limit on all N series is on a wet basis.

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Debbie Holt Laboratory Supervisor

**DENALI\_004532** 

**Page:** 2 of 2

**Report Number:** 16-305-0201

Account Number: 11035



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REPORT OF ANALYSIS

Project: MBC AZ Cert#0629

Date Sampled: 10/28/2016 12:30:00

**Date Received:** 10/31/2016 00:00 **Date Reported: 11/08/2016** 

Lab Number: 60458 Sample Id: MBC

PARAMETER	RESULT (%)	RESULT (mg/kg)	QUANTITATION LIMIT (mg/kg*)	ANALYST	ANALYSIS DATE/TIME	METHOD
Total Cadmium		<2.0	2.0	BW	11/01/2016 08:00	SW-6010B
Total Chromium		51	5	BW	11/01/2016 08:00	SW-6010B
Total Nickel		31	5	BW	11/01/2016 08:00	SW-6010B
Total Lead		20	5	BW	11/01/2016 08:00	SW-6010B
Total Arsenic		3.6	3.0	BW	11/01/2016 08:00	SW-6010B
Total Mercury		0.784	0.400	JM	11/07/2016 09:50	SW-7471B
Total Selenium		<5.0	5.0	BW	11/01/2016 08:00	SW-6010B
Total Molybdenum		21	5	BW	11/01/2016 08:00	SW-6010B

Comments:

SULFUR NOT FOR COMPLIANCE PURPOSES

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Debbie Holt Laboratory Supervisor

**DENALI\_004533**